

FIG. 1

Immobilized DNA/Target added

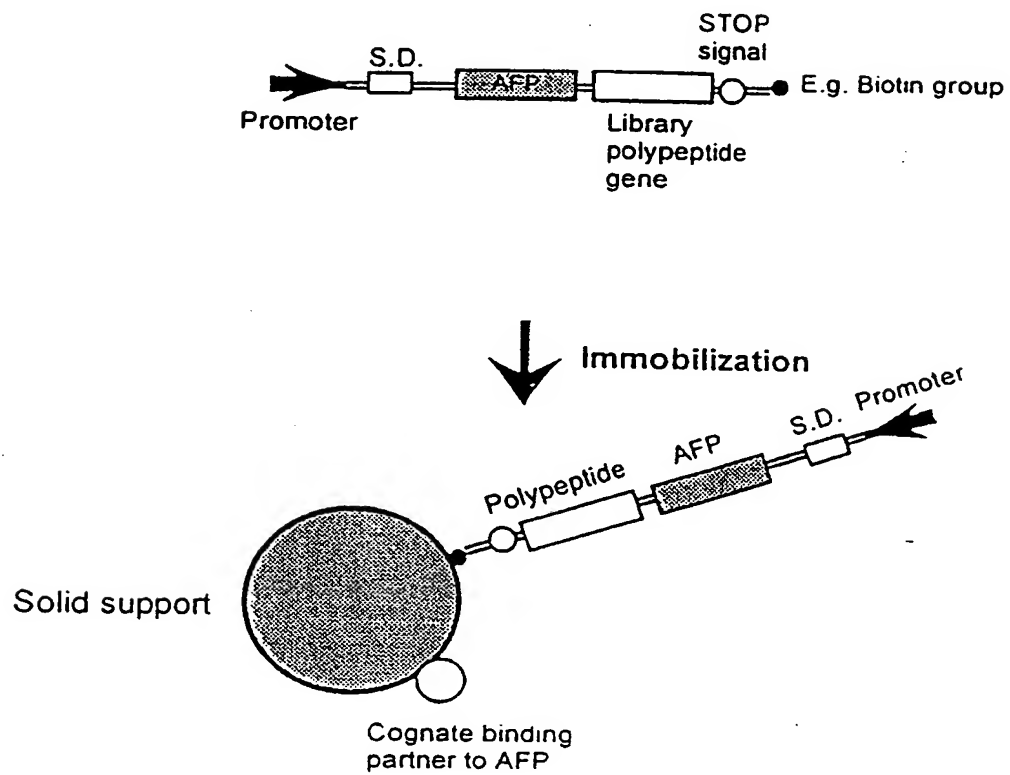


FIG. 2

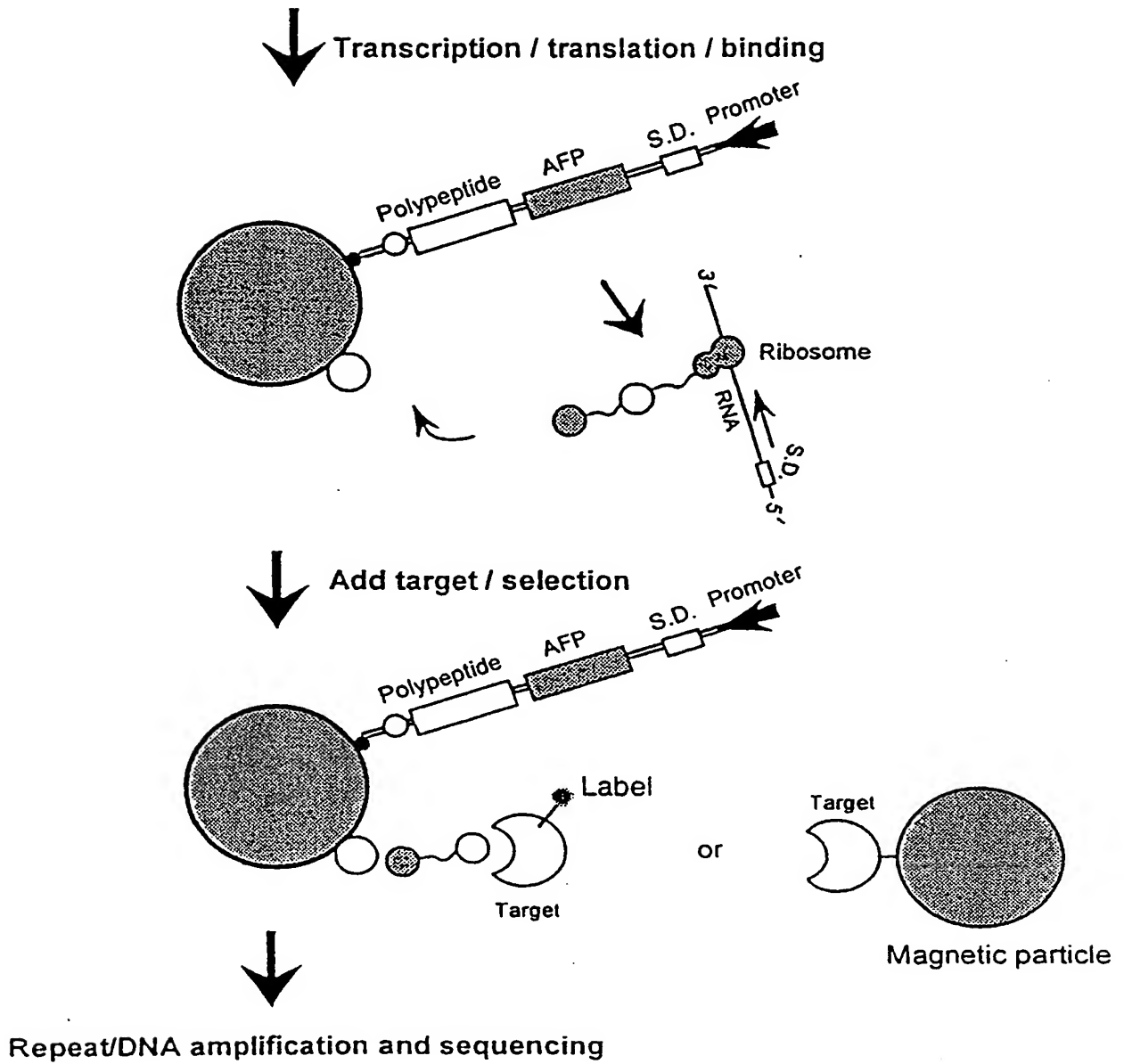


FIG. 2_{CONT'D}

Immobilized RNA/Target added

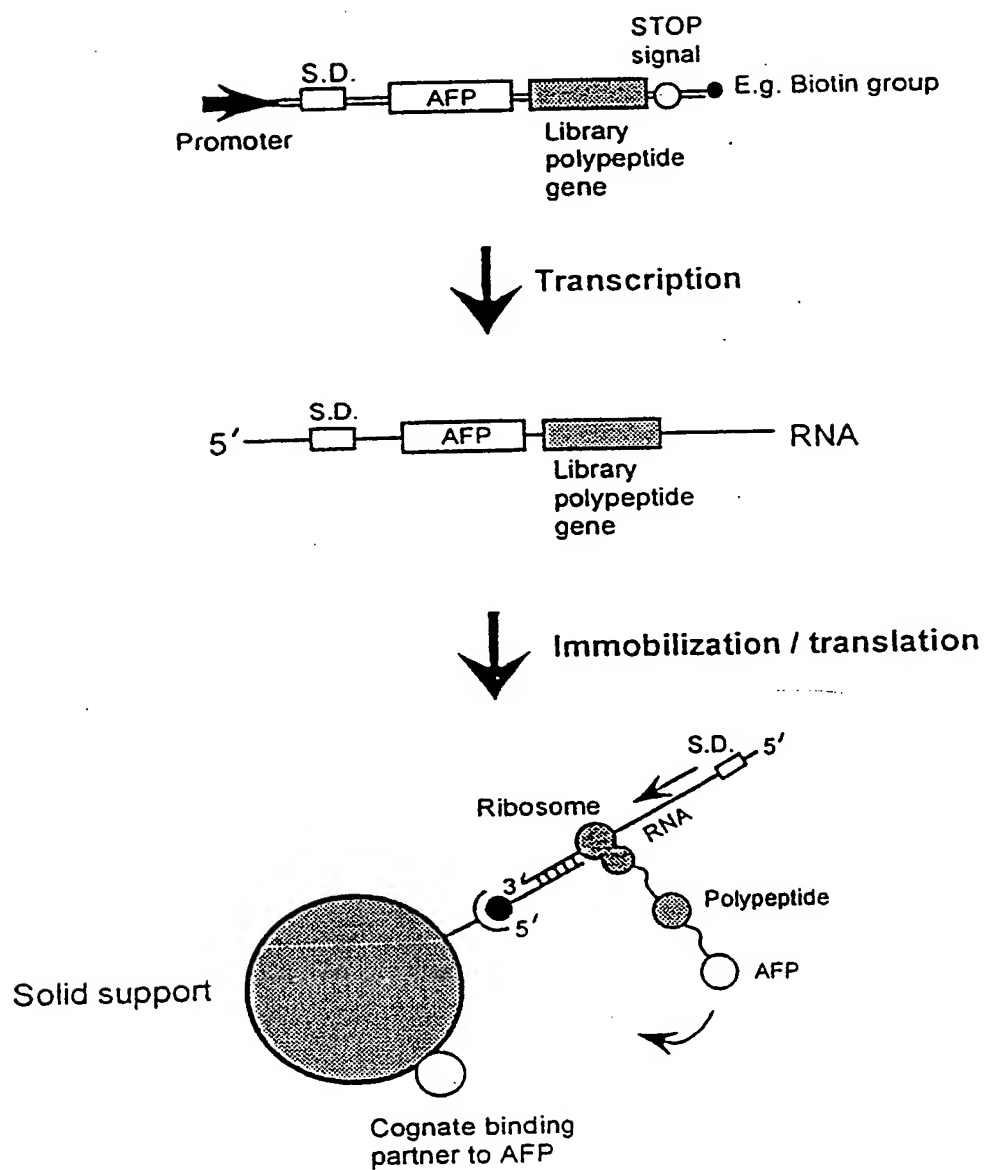
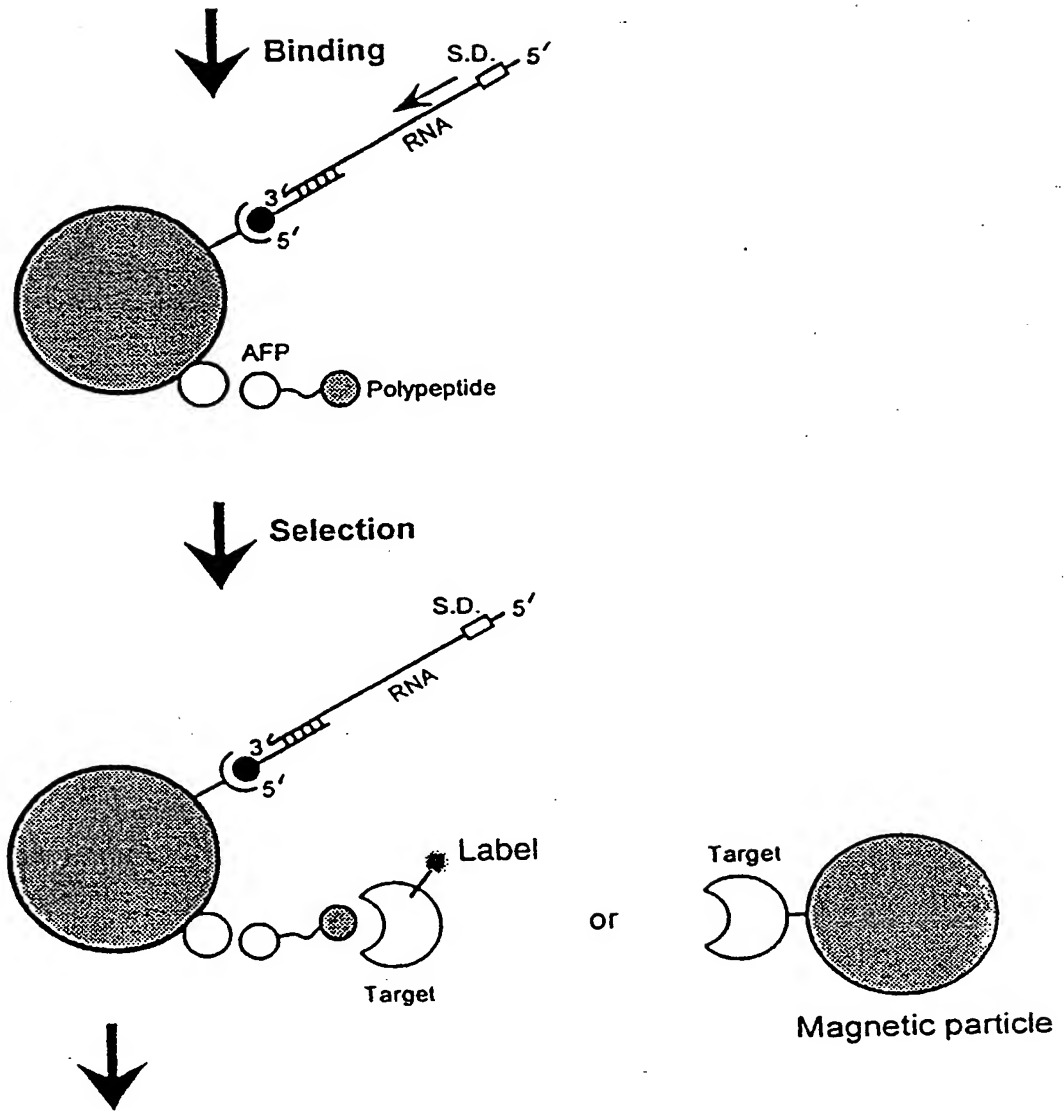


FIG. 3



Reverse transcribe RNA / PCR amplification and sequencing

FIG. 3_{CONT'D}

Immobilized DNA/Target immobilized

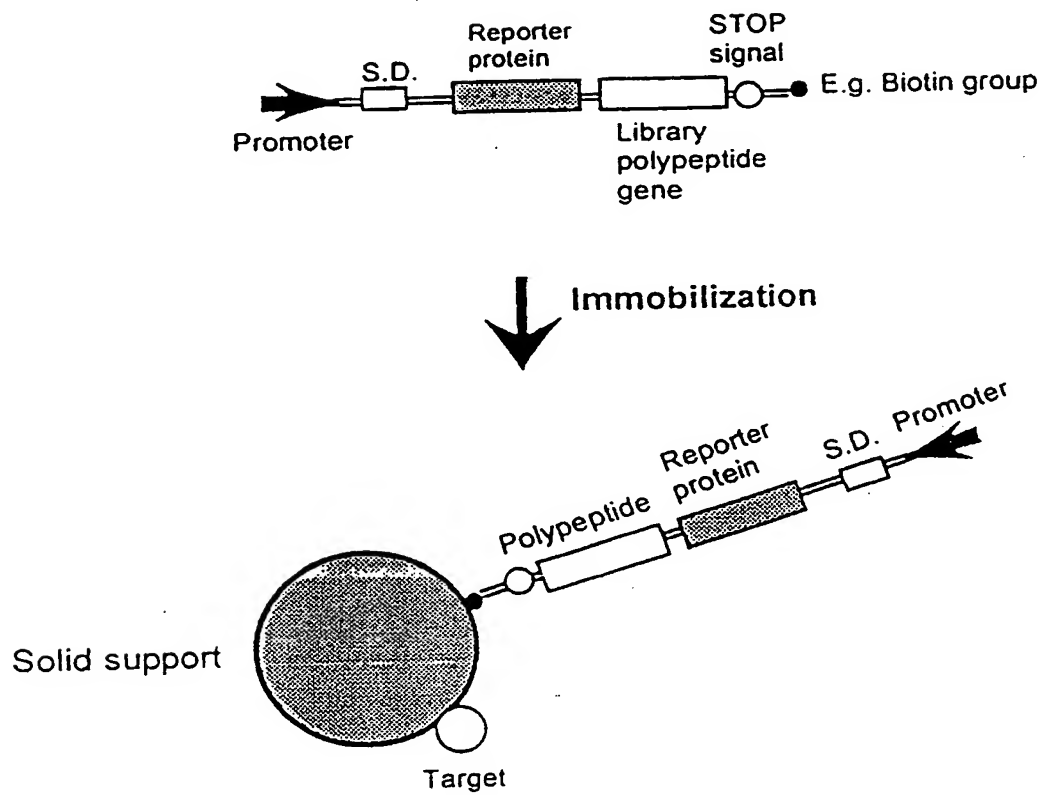


FIG. 4

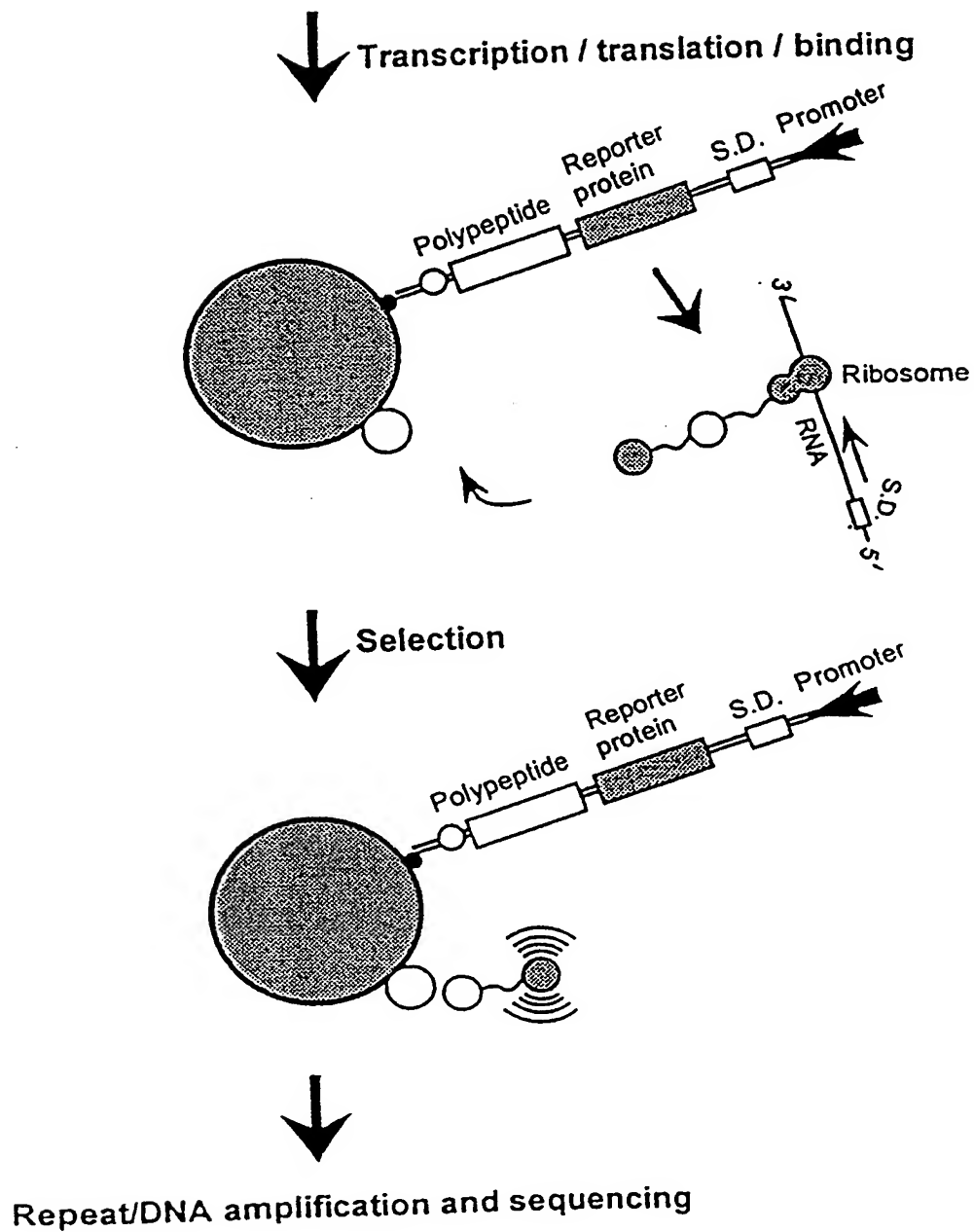


FIG. 4_{CONT'D}

Immobilized RNA/Target immobilized

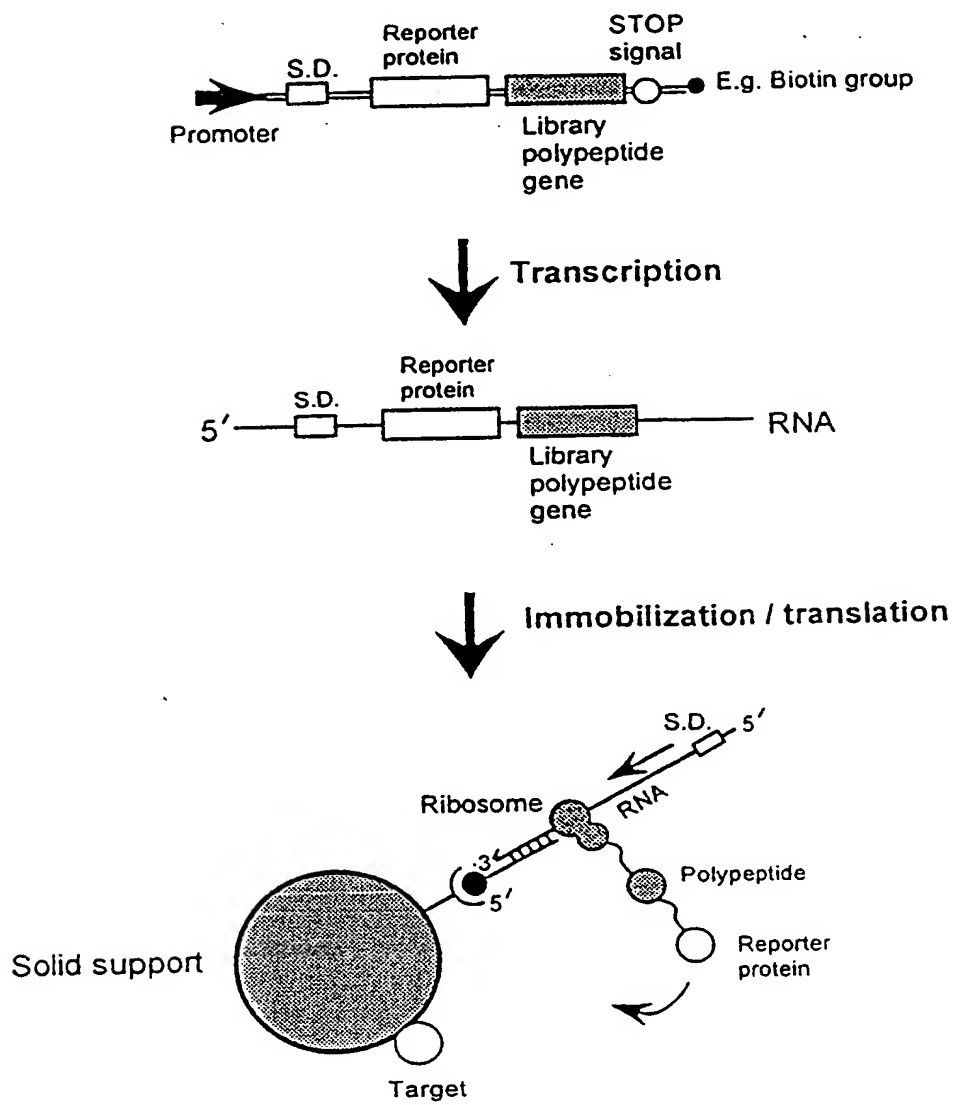
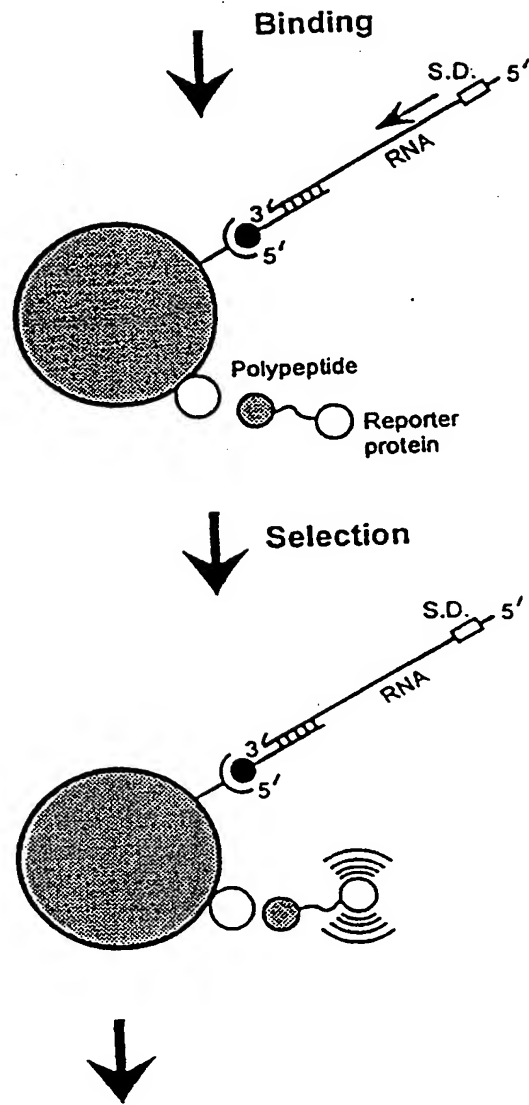


FIG. 5



Reverse transcribe RNA / PCR amplification and sequencing

FIG. 5_{CONT'D}

Example 1.

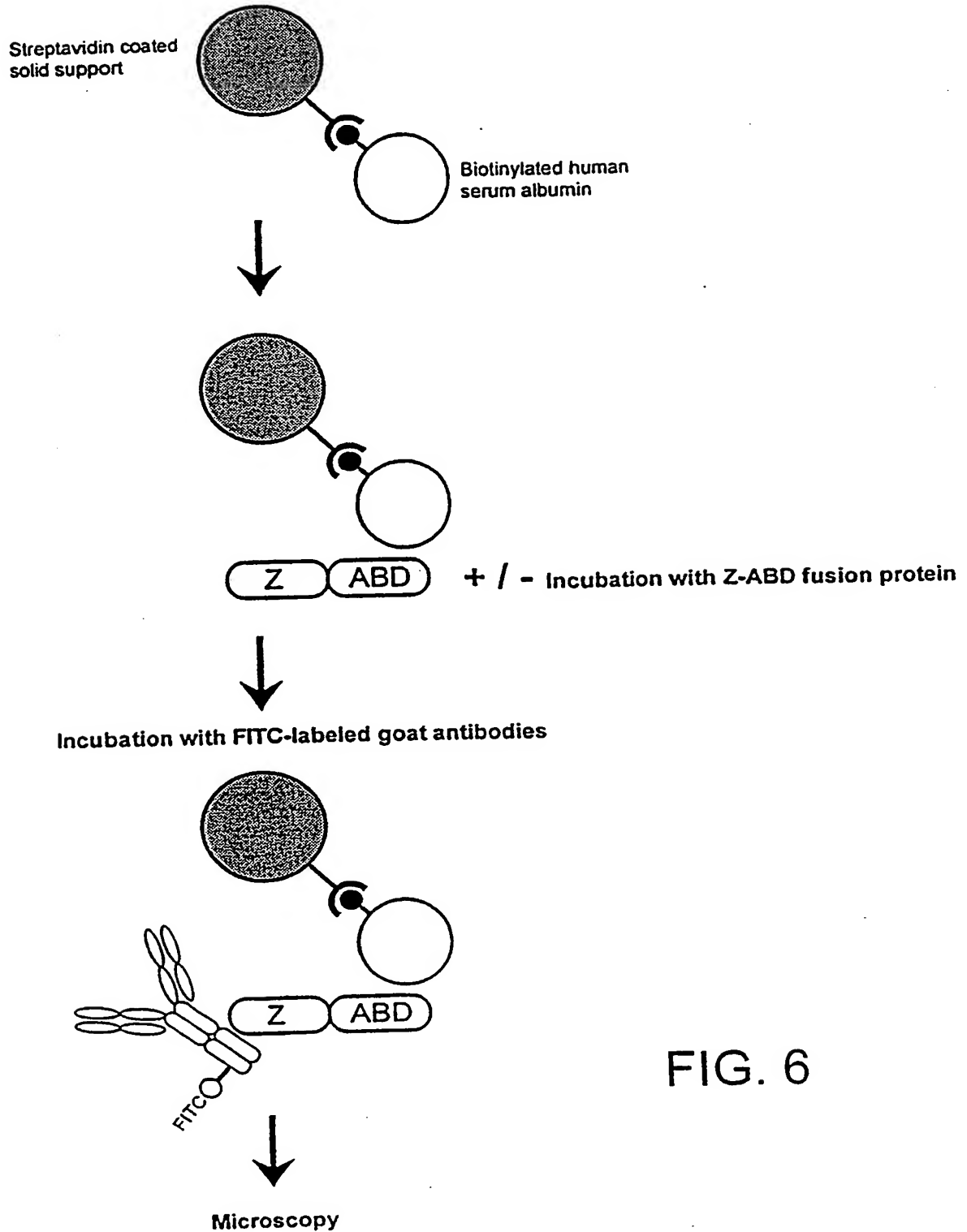
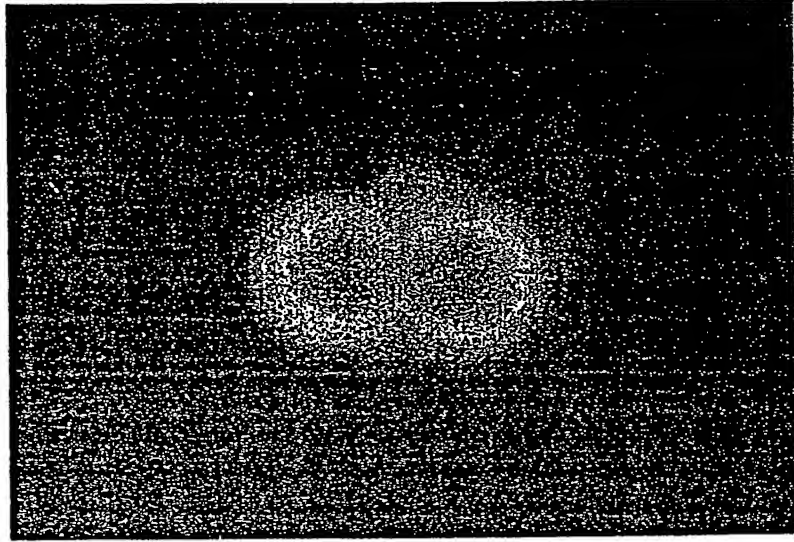


FIG. 6

A



B

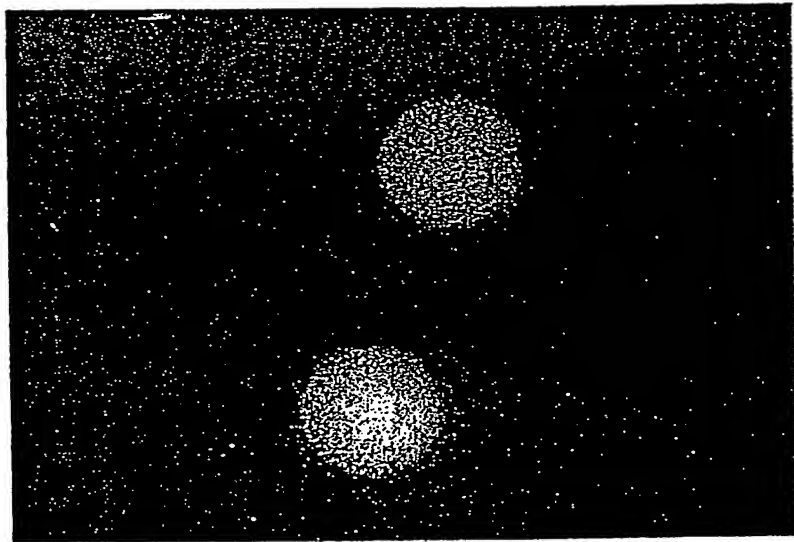


FIG. 7

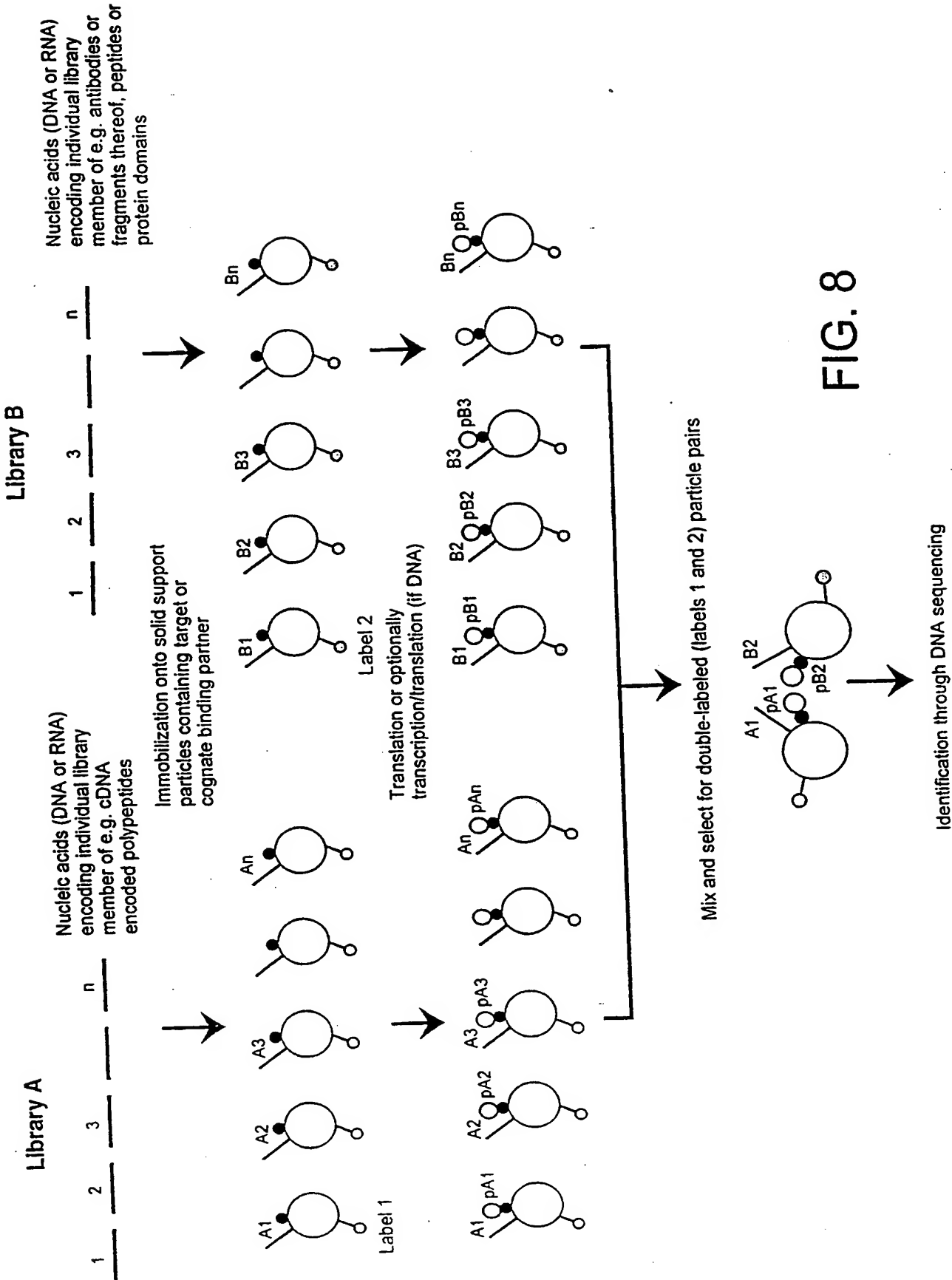
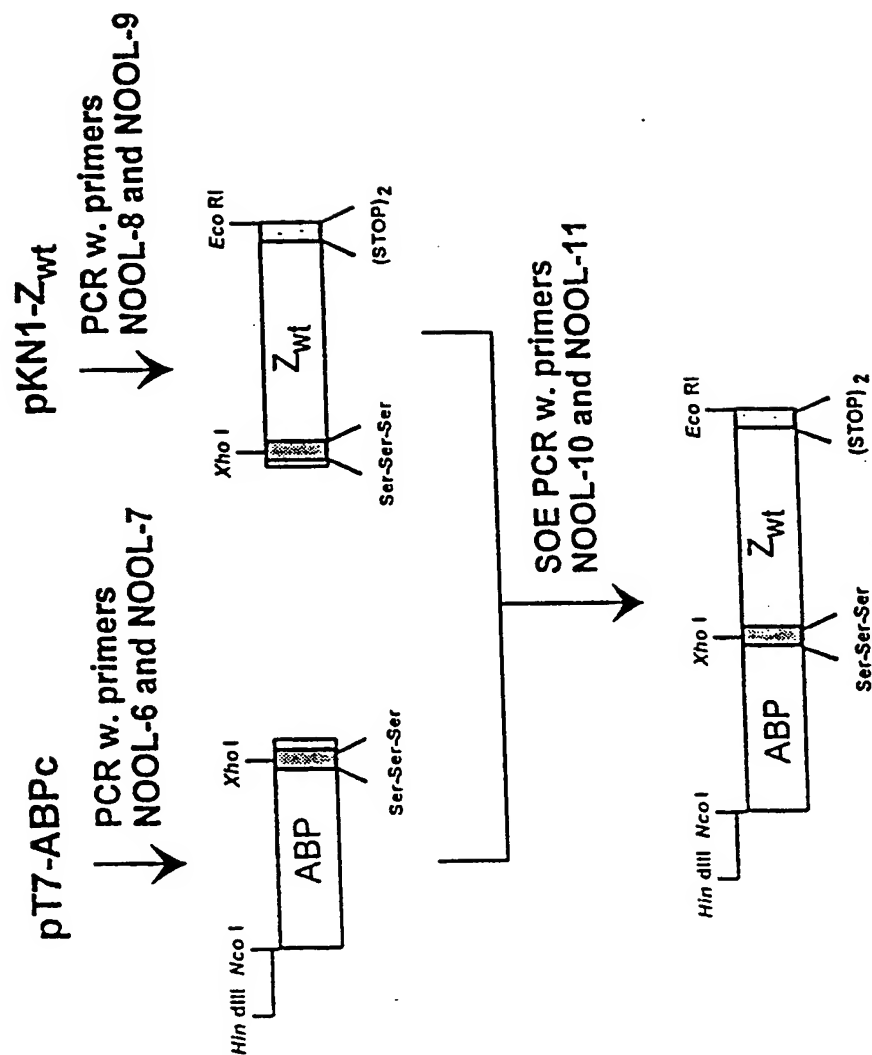


FIG. 8

FIG. 9



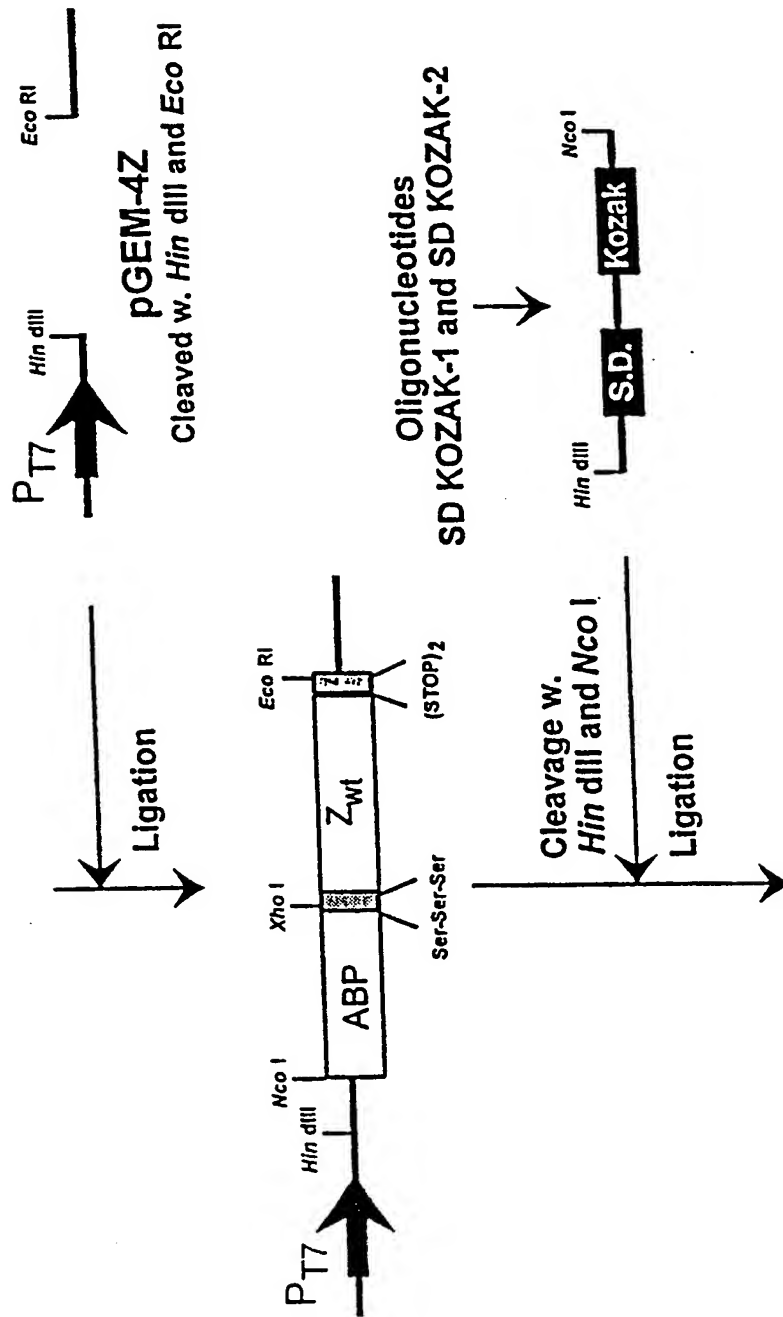


FIG. 9_{CONT'D}

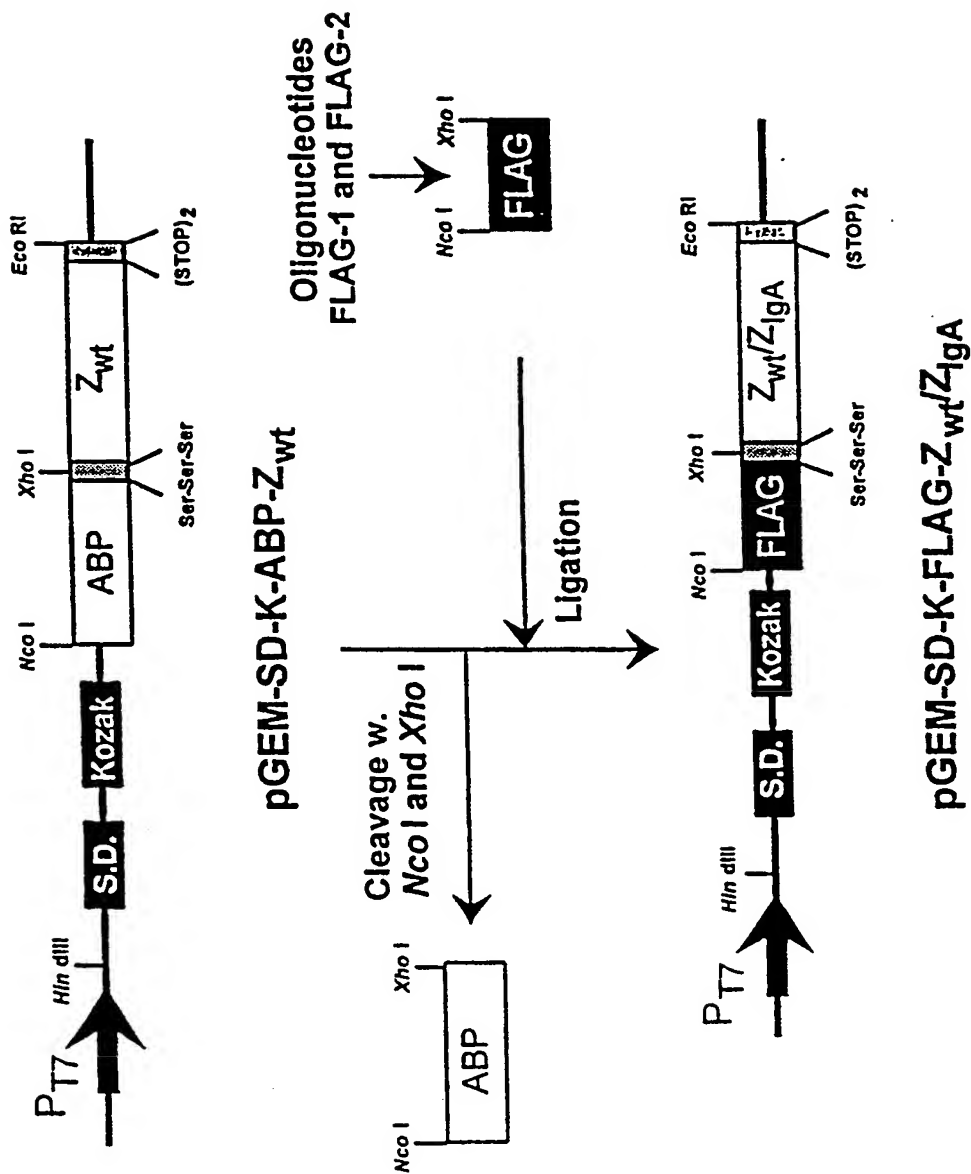


FIG. 9_{CONT'D}

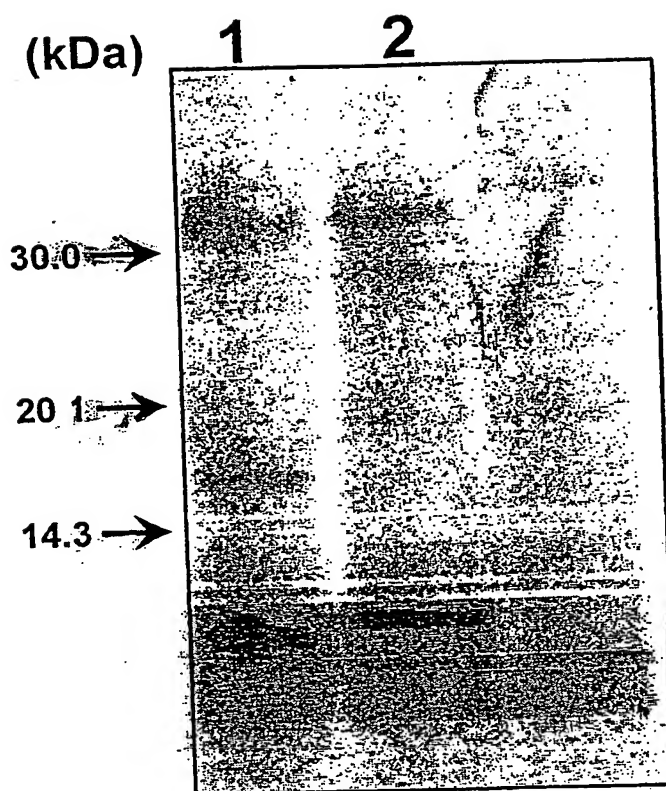


FIG. 10

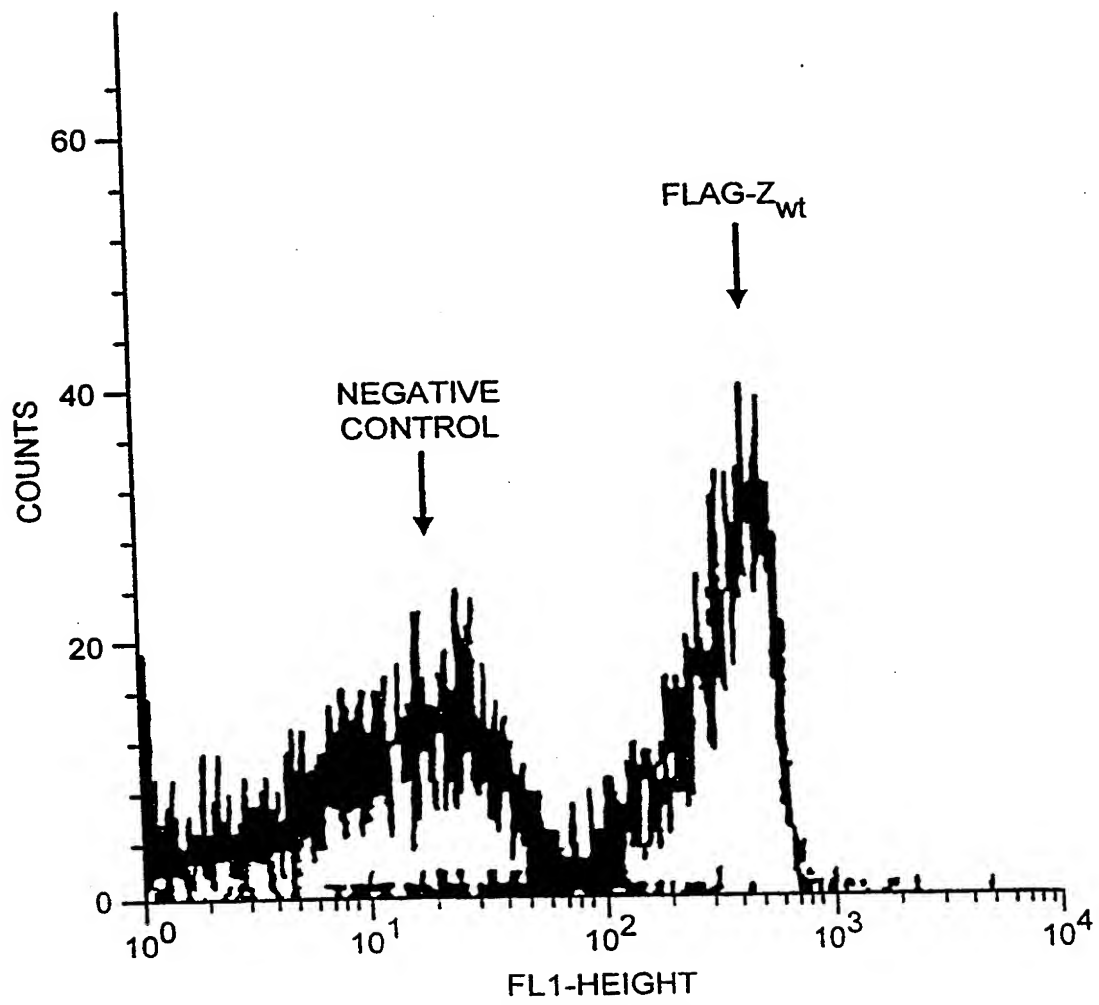


FIG. 11

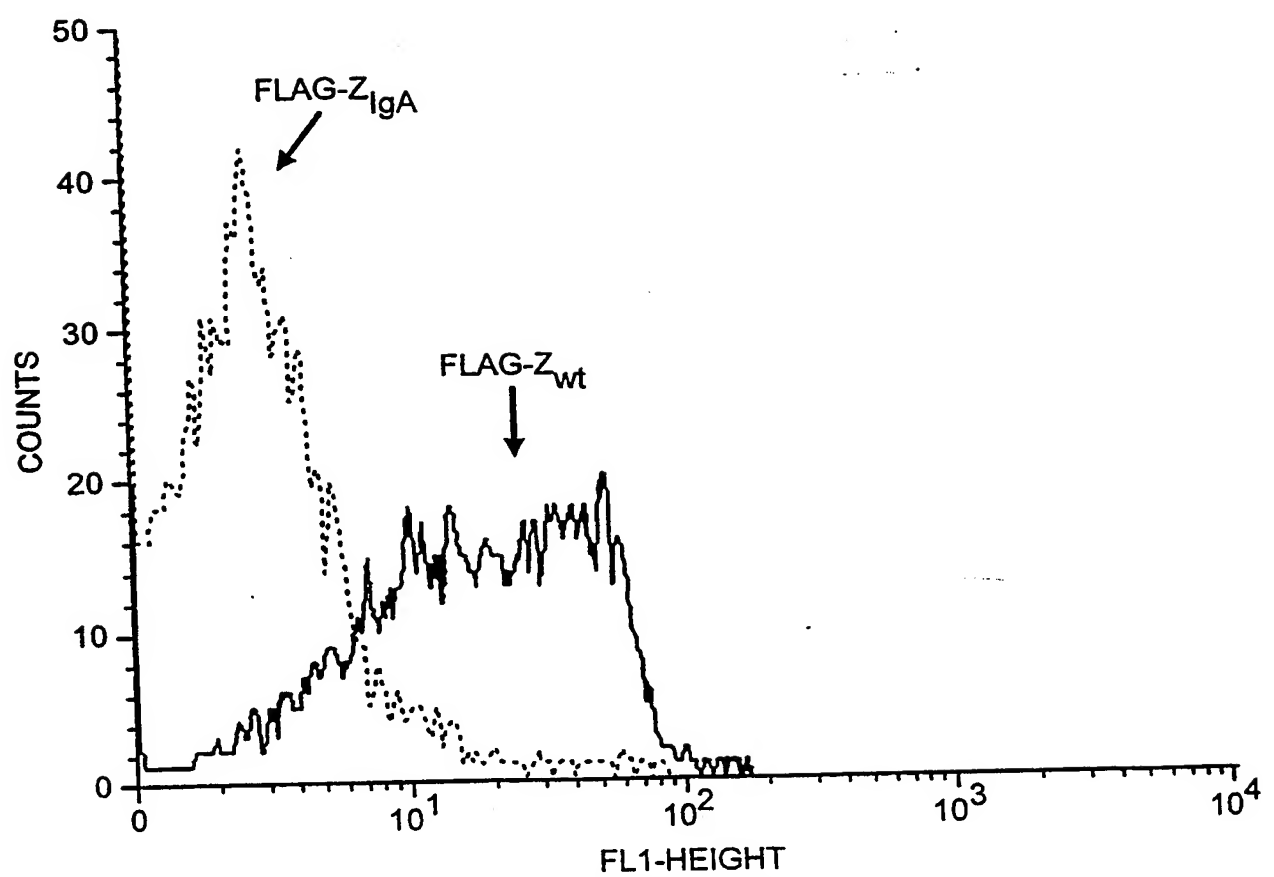
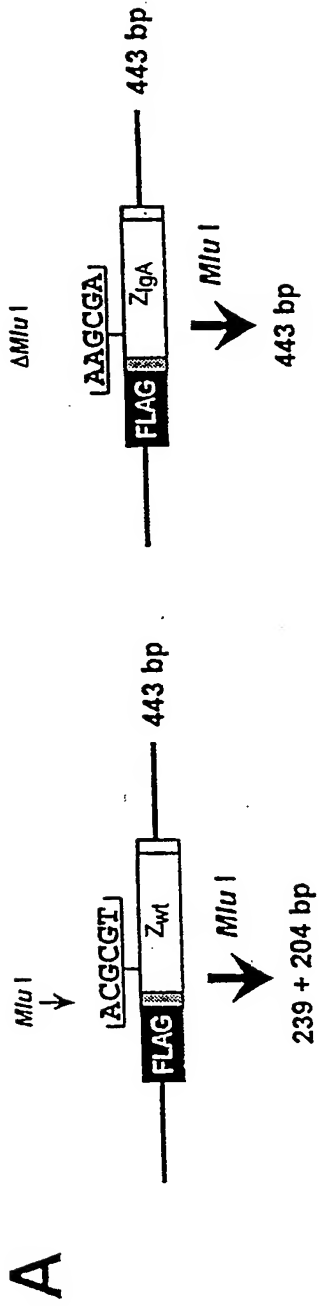


FIG. 12



B

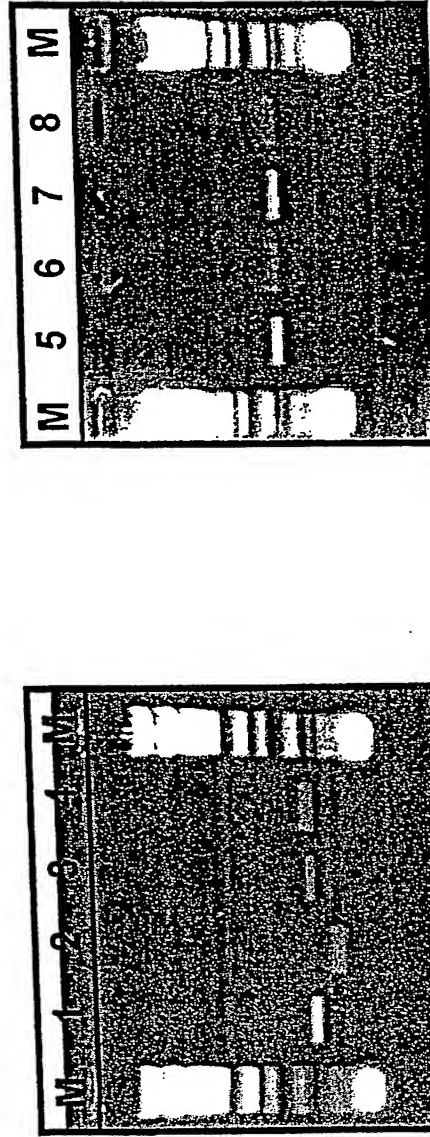
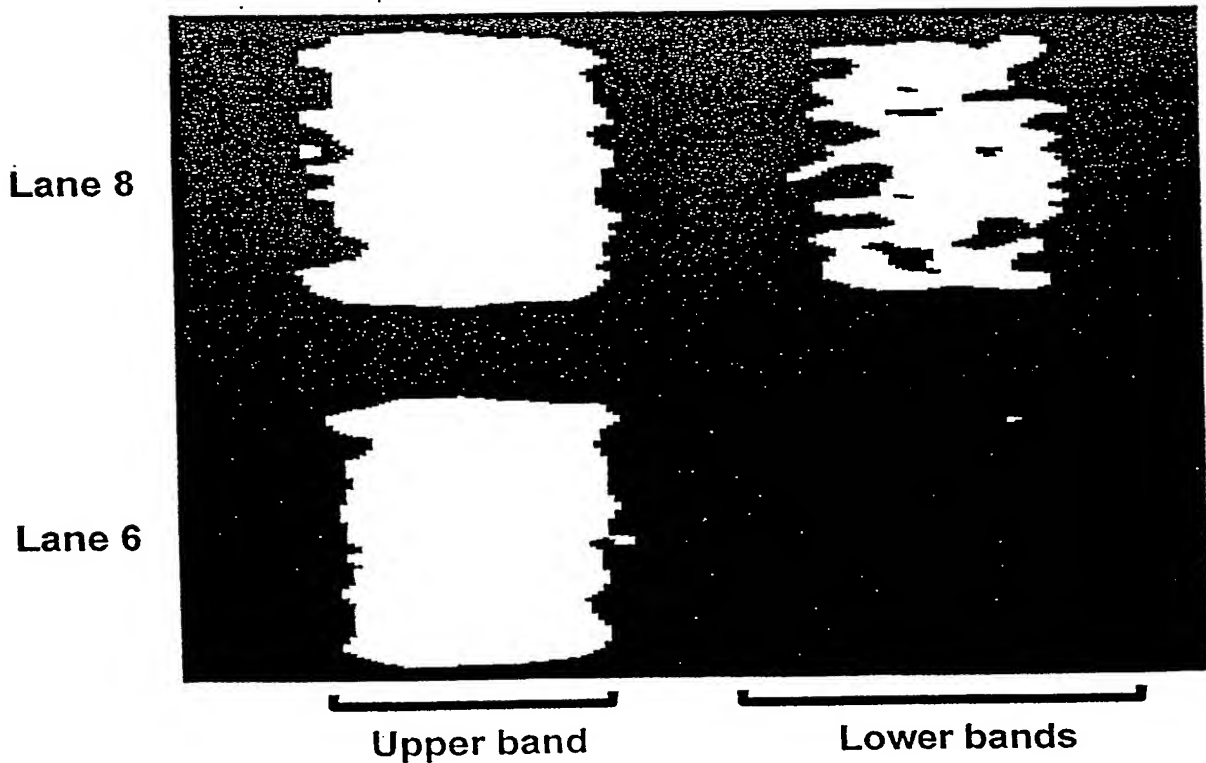
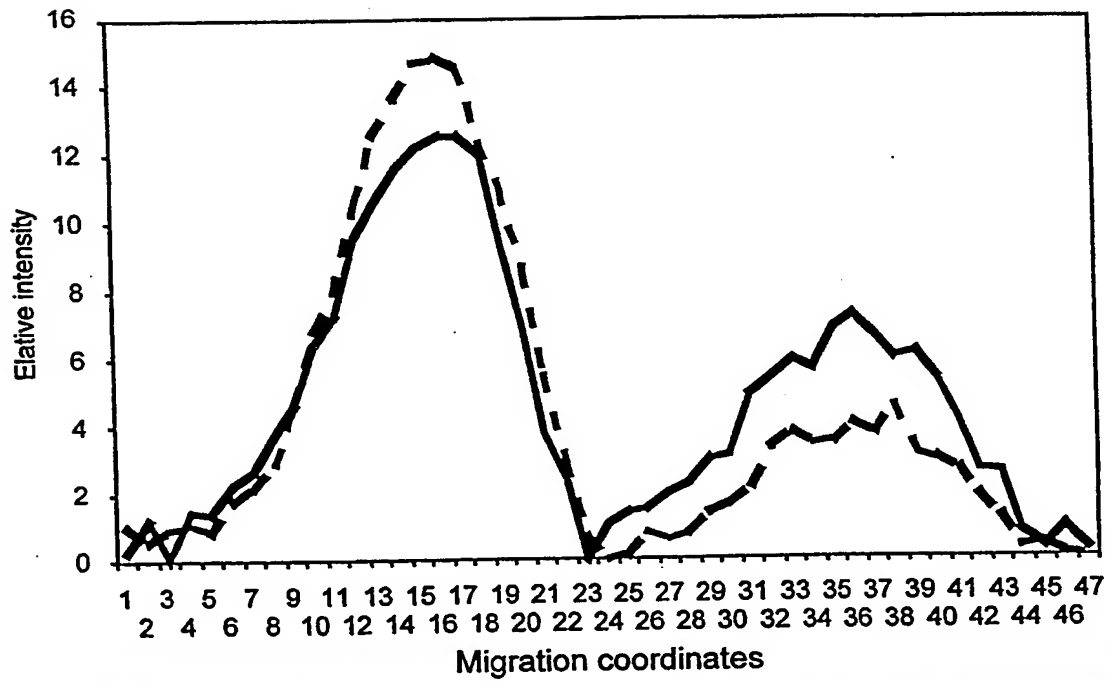


FIG. 13



Direction of migration

FIG. 14